



#3

Sheet 1 of 1

<b>PTO-1449</b> (REV. 2-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)	<b>Atty. Docket No.</b>  14418	<b>Serial No.</b>  09/808,382
	<b>Applicant</b> Benjamin Reubinoff et al.	
	<b>Filing Date</b> March 14, 2001	<b>Group</b> 1632

## U.S. PATENT DOCUMENTS

EXAMINE R INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
TNT	AA	6,200,806	3/13/2001	Thomson	435	366	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
TNT	•	PCT/AU01/00278	5/10/2001	Search report	—	—		
TNT	•	WO 00/27995	5/18/2000	PCT	—	—		
TNT	•	WO 00/68359	11/16/2000	PCT	—	—		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

TNT		Reubinoff BE et al. "Embryonic stem cell lines from human blastocysts: somatic differentiation in vitro" Nature Biotech. Vol. 18, April 2000, pp. 399-404.
		Thomas JA et al. "Embryonic stem cell lines derived from human blastocysts" Science Vol. 282, November 1998, pp.1145-1147.
		Brustle O et al. "Embryonic stem cell-derived glial precursors: A source of myelinating transplants" Science Vol. 285, July 30, 1999, pp.754-756.
		Shamblott M et al. "Derivation of pluipotent stem cells from cultured human primordial germ cells" The National Academy of Science, Vol. 95, November 1998, pp. 13726-13731.
		Svendsen C et al." New prospects for human stem cell therapy in the nervous system" Trends in Neuroscience, Vol.22, No. 8, 1999, pp.357-364.
		Thomson J et al. "Neural differentiation of rhesus embryonic stem cells" Acta Pathologica, Microbiologica, et Immunologica Scandinavica, Vol. 106, 1998, pp.149-157.
		Lake J et al. "Reversible programming of pluripotent differentiation" Journal of Cell Science, Vol. 113, February 2000, pp. 555-566.
TNT		Thomson J.A. et al. "Primate embryonic stem cells" Current Topics in Development Biology, Vol. 38, 1998, pp. 133-165.

<b>EXAMINER</b> 	<b>DATE CONSIDERED</b> 12/13/02
---------------------	------------------------------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.